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DATE: October 10, 2003

PTO IDENTIFIER: Application Number 10/615,794-Conf. #3511  
Patent Number

Inventor: Panayotis C. Andricacos, et al.

MESSAGE TO: Information Disclosure Statement

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PAGES (including Cover Sheet): 5

CONTENTS: Certificate of Transmission under 37 CFR 1.8 (1 page);  
Information Disclosure Statement; and  
PTO/SB/08.

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PTO/SB/97 (12-97)

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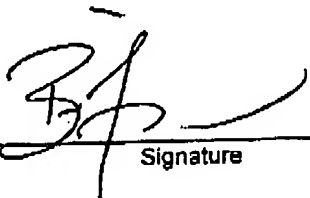
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Docket No.: 20140-00302-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Panayotis C. Andricacos, et al.

Application No.: 10/615,794

Confirmation No.:

Filed: July 10, 2003

Art Unit: N/A

For: LIQUID CHROMATOGRAPHY TO  
MONITOR COPPER PLATING BATHS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

Copies of the cited U.S. patent references are not enclosed as the above-mentioned patent application was filed after June 30, 2003.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent,

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Application No.: 10/615,794

Docket No.: 20140-00302-US

publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 20140-00302-US. A duplicate copy of this paper is enclosed.

Dated: October 10, 2003

Respectfully submitted,

By 

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PTO/SB/08a/b (05-03)

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/615,794-Conf. #3511
				Filing Date	July 10, 2003
				First Named Inventor	Panayotis C. Andricacos
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	20140-00302-US
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number/Kind Code <sup>2</sup> (if known)			
	AA	US-6592747	07-15-2003	Horkans, et al.	
	AB	US-5352350	10-04-1994	Andricacos, et al.	
	AC	US-6113769	09-05-2000	Uzoh, et al.	
	AD	US-6408808	08-18-2002	Uzoh, et al.	
	AE	US-5196096	03-23-1993	Chang, et al.	
	AF	US-6471845	10-29-2002	Dukovic, et al.	
	AG	US-5192403	03-09-1993	Chang, et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS				
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